

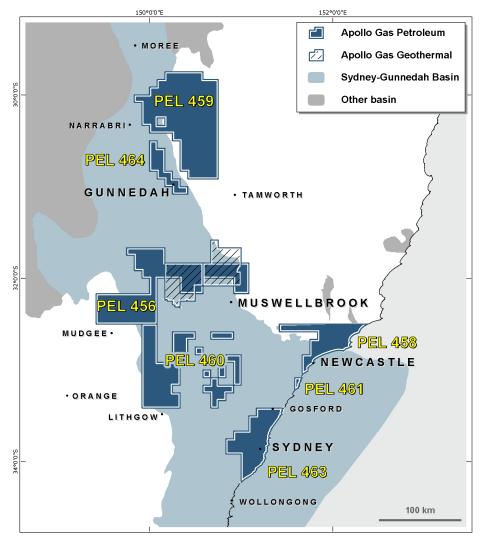
16/09/2010

ASX ANNOUNCEMENT

PEL 456 – UPDATE

This announcement provides an update on Coal Seam Gas ("CSG") exploration drilling within PEL 456, which is subject to a farm-in by Santos QNT Pty Ltd ("Santos"). Santos currently has a 15% interest in the CSG rights in PEL 456.

PEL 456 covers an area of 5,953 km² and is located in the Upper Hunter of New South Wales, and occupies the transition between the Sydney and the Gunnedah Basins.



Location of Apollo Gas exploration licences

F: 02 8088 7140 www.apollogas.net.au



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Regional Exploration Drilling

Exploration drilling in PEL 456 has progressed with the recent completion of coreholes Cuan-1 and Turill-1. The table below summarises work done to date by Santos in PEL 456.

	Year	Total Depth (m)	Gross Coal Thickness (m)	Gas content (m³/t)	Average Gas Composition
Cuan-1	2010	1,422	78.5	up to 15 (raw)*	99% methane
Turill-1	2010	1,110	31	up to 18 (raw)*	n/a*
Brawboy-1	2009	1,435	73.3	3-25 (daf)	92% methane 7.5% nitrogen
Brawboy-2	2010	1,098	21	Not measured	Not measured
Rouchel Rouchel-1&2	2009	1,000	78.0	3-10 (daf)	24% methane 76% CO ₂
Oakdale-1	2009	892	9.9	1-2 (daf)	50% methane 50% CO ₂

* based on preliminary data

Cuan-1 completed

Cuan-1 was spudded on 20 May 2010 and reached a total depth (TD) of 1,422m on 30 July 2010.

Results include:

- Intersected 78.5m of gross coal with 42.5m of coal being sampled for gas desorption test work;
- Best coal development encountered in PEL 456 to date, with 4 major seams, each greater than 7m thick, including a 13m thick seam in the Pamboola Formation;
- Highest preliminary gas content reported was 15m³/t (raw basis);
- Average gas composition reported for samples (to a depth of 1,211m), was 99% methane and <1% carbon dioxide;
- Significant gas was recovered from the drilling mud on reverse circulation;
- A strong "blow" of gas was reported, and, during circulation, gas was flared;

The Cuan-Brawboy area extends for over 7km between drill holes Cuan-1 and Brawboy-1.The full extent of the CSG play encountered in the Cuan-Brawboy area is yet to be fully defined.

Further exploration will determine if the CSG play extends to the underlying Maules Creek Formation coal seams which are un-explored in this area.

Apollo has engaged an external consultant to review the resource potential of PEL 456.



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Cuan-1 drill site

Gas flared during DST-3 at Cuan-1

Turill-1 Completed

Turill-1, located 30km west of the township of Merriwa, was spudded on the 10 August 2010 and reached a total depth (TD) of 1,110m on 6 September 2010.

Results include:

- Intersected 31m of gross coal, including a 17m thick Hoskissons seam with a net coal thickness of 11m;
- 19 canisters of coal were collected from Turill-1 for gas desorption analysis between 691m and 865m depth. Compositional and gas content data yet to be received from the lab;
- Terminated in basal volcanics.

Assessment of data collected at Turill-1 will be undertaken over coming weeks.

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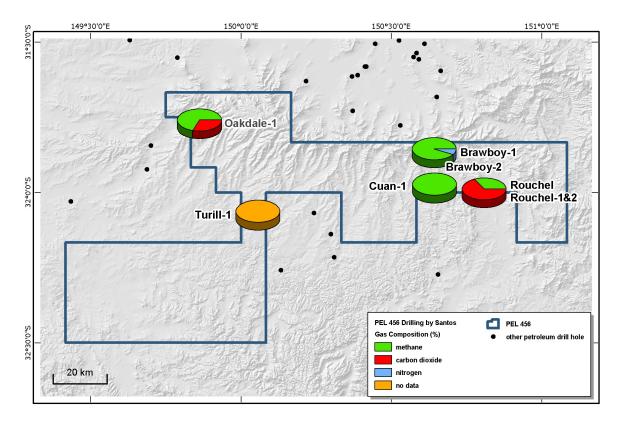


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Turill-1 drill site



Location of PEL 456 drilling including average gas compositions per hole



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Results to date are promising, and Apollo is working with Santos QNT to further evaluate the resource potential in PEL 456.

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